

## N-N416L

### Main Features

- 16CH H.264 NVR
- 16CH **960P** real time recording
- 16CH 960P Input, No alarm, No RS485
- with Network function, free DDNS, Cloud service, P2P function, Support all kinds of mobile view
- No USB 3G & USB WiFi
- Support VGA & HDMI simultaneously output
- Support 2pcs of HDD, Max. 4TB



### Specification

	Model	N-N416L
System	Main processor	Technical grade embedded microprocessor
	Operating system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.
Interface	Operation interface	16 bit real color GUI interface support mouse operation
	Display screen	1/4/9/16 screen
	Image encode	H.264 (High Profile)
	Monitor quality	Monitor: D1; VGA, HDMI
	Playback quality	960P/720P/D1
	Recording capability	16ch 960P real-time
	Recording Frame Rate	PAL 100fps, NTSC 120fps
	Image Control	6 Options
	Motion detection	192(16*12) detection area; multiple sensitivity
Audio	Audio compression	G711A
	Bidirectional talk	support
Record Mode	Record mode	manual>alarm>motion detection>timing
	Video search	Time, date, event, channel search
Storage and back up	Space occupation	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel; 960H 12G~20G/day*channel, 720P 20~30G/day*channel, Audio: 691.2M/day*channel
	Video storage	Local HDD, Network
	Back up mode	Network backup, USB portable HDD, USB imprint, SATA imprint
Interface	Video input	16ch 960P
	Video output	1ch VGA, 1ch HDMI
	Loop output	No
	Audio input	N/A
	Audio output	N/A
	Alarm input	N/A
	Alarm output	N/A
	Network port	RJ45 10M/100M self-adaptive Ethernet port
	PTZ control	RS485
	USB port	2*USB2.0
	HDD port	2 SATA ports(max to 4T each)
	Wireless port	No 3G, WIFI
Other	Power	12V/2A
	Consumption	<10W(not including HDD)
	Temperature	0°C - +55°C
	Humidity	10% - 90%
	Atmosphere pressure	86kpa - 106kpa
	Dimension	L233*W300*H45 mm

\*\*This specification is subject to change without notice.